



IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/785,995 Confirmation No. 2682
Applicant : HARA, J. et al.
Filed : February 26, 2004
Title : FILE MIGRATION METHOD BASED ON ACCESS HISTORY
TC/AU : 2171
Examiner : TBD
Docket No. : MEI-102
Customer No.: 24956

INFORMATION DISCLOSURE STATEMENT (IDS)
UNDER § 1.97 AND § 1.98

Commissioner for Patents
Mail Stop DD
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

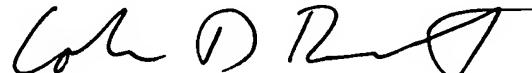
1. This IDS should be considered:

- (a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;
- (b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);
- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card

Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of the listed foreign document is enclosed.
4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.
5. No explanation of relevancy is being provided for the documents listed in the attached PTO-1449, because they are either discussed in the present Specification and/or is in the English language.
6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,



Colin D. Barnitz
Registration No. 35,061

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.
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Date: July 11, 2005



FORM PTO-1449 (REV. 7-80)		DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. MEI-102	SERIAL NO. 10/785, 995
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT J. HARA et al		
		FILING DATE February 26, 2004	GROUP 2171	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)
	AA 4,432,057	02/14/84	Daniell et al			
	AB 5,355,475	10/11/94	Tanaka et al			
	AC 6,173,362 B1	01/09/01	Yoda			
	AD 6,779,078 B2	08/17/04	Murotani et al			
	AE 2002/0078 167 A1	01/20/02	Shavit et al			
	AF 2003/0076 786 A1	04/24/03	Richard			
	AG 2004/0139 167 A1	07/15/04	Edsall et al			
	AH 2004/0210 583 A1	10/21/04	Enko et al			
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AL	11-085411	03/30/99	JP (English Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
AM						<input type="checkbox"/>	<input type="checkbox"/>
AN						<input type="checkbox"/>	<input type="checkbox"/>
AO						<input type="checkbox"/>	<input type="checkbox"/>
AP						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

AR		
AS		

EXAMINER	DATE CONSIDERED
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.